



PATENTS
112025-0195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Thomas J. Edsall et al.

Serial No.: 09/593,566

Filed: August 16, 2000

For: MULTIPLE PACKET PATHS
TO IMPROVE RELIABILITY
IN AN IP NETWORK

Examiner: Not Yet Assigned

Art Unit: 2661

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 16, 2001

“Express Mail” Mailing-Label Number: EL 605 361 869 US

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

LETTER TO THE COMMISSIONER

Enclosed herewith is a substitute Declaration filed in response to the Notice of Incomplete Reply mailed on January 15, 2001.

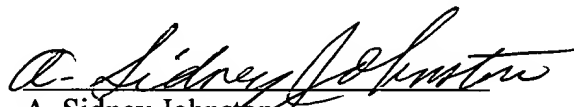
The substitute Declaration filed herewith includes the application, serial number and filing date and is filed as a substitute for the originally filed Declaration, a copy of which was filed on March 1, 2001.

Also, a fresh copy of an Assignment, where the Assignment is identified by the application number and serial number of the above identified application for United States Patent, is enclosed herewith.

A copy of the Notice of Incomplete Reply mailed on January 15, 2001 is enclosed herewith.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "A. Sidney Johnston", written over a horizontal line.

A. Sidney Johnston
Reg. No. 29,548
CESARI AND MCKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210-2414
(617) 951-2500



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/593,566	08/16/2000	Thomas J. Edsall	112025-0195

A Sidney Johnston
Cesari and McKenna
30 Rows Wharf
Boston, MA 02110

FORMALITIES LETTER

OC000000005678382

Date Mailed: 01/15/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)***Filing Date Granted***

The U.S. Patent and Trademark Office has received your reply on 12/29/2000 to the Notice to File Missing Parts (Notice) mailed 12/05/2000 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

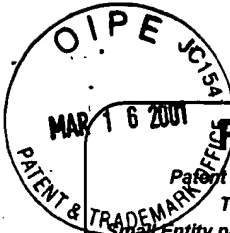
A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$) 40

Complete If Known

Application Number	09/593,566
Filing Date	August 16, 2000
First Named Inventor	Thomas J. Edsall et al.
Examiner Name	Not Yet Assigned
Group / Art Unit	2661
Attorney Docket No.	112025-0195

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 03-1237

Deposit Account Name Cesari and McKenna, LLP

☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance

2. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		101	710 201	35 Utility filing fee	
		106	320 206	160 Design filing fee	
		107	490 207	245 Plant filing fee	
		108	710 208	355 Reissue filing fee	
		114	150 214	75 Provisional filing fee	
SUBTOTAL (1) (\$)					0

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	20**	0	0
Independent Claims	3**	0	0
Multiple Dependent			0

**or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		103	18 203	9 Claims in excess of 20	
		102	80 202	40 Independent claims in excess of 3	
		104	270 204	135 Multiple dependent claim, if not paid	
		109	80 209	40 **Reissue independent claims over original patent	
		110	18 210	9 **Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)					0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		105	130 205	65 Fee Surcharge - late filing fee or oath	
		127	50 227	25 Surcharge - late provisional filing fee or cover sheet	
		139	130 139	130 Non-English Specification	
		147	2,520 147	2,520 For filing a request for reexamination	
		112	920 112	920* Requesting publication of SIR prior to Examiner action	
		113	1,840 113	1,840* Requesting publication of SIR after Examiner action	
		115	110 215	55 Extension for reply within first month	
		116	390 216	195 Extension for reply within second month	
		117	890 217	445 Extension for reply within third month	
		118	1,390 218	695 Extension for reply within fourth month	
		128	1,890 128	945 Extension for reply within fifth month	
		119	310 219	155 Notice of Appeal	
		120	310 220	155 Filing a brief in support of an appeal	
		121	270 221	135 Request for oral hearing	
		138	1,510 138	1,510 Petition to institute a public use proceeding	
		140	110 240	55 Petition to revive - unavoidable	
		141	1,240 241	620 Petition to revive - unintentional	
		142	1,240 242	620 Utility Issue fee (or reissue)	
		143	440 243	220 Design Issue fee	
		144	600 244	300 Plant Issue fee	
		122	130 122	130 Petitions to the Commissioner	
		123	50 123	50 Petitions related to provisional applications	
		126	240 126	240 Submission of Information Disclosure Stmt	
		581	40 581	40 Recording each patent assignment per property (times number of properties)	40
		146	710 246	355 Filing a submission after final rejection (37 CFR 1.129(a))	
		149	710 249	355 For each additional invention to be examined (37 CFR 1.129(b))	
Other (specify)					
Other fee (specify)					
SUBTOTAL (3) (\$)					40

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Typed or Printed Name A. Sidney Johnston
Signature *A. Sidney Johnston*

Date March 16, 2001

Complete (if applicable)

Reg. Number 29,548
Deposit Account User ID



3-19-01

Sector
\$

PATENTS
112025-0195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Thomas J. Edsall et al.

Serial No.: 09/593,566

Filed: August 16, 2000

For: MULTIPLE PACKET PATHS TO
IMPROVE RELIABILITY IN AN IP
NETWORK

Examiner: Not Yet Assigned

Art Unit: 2661

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 16, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL 605 361 869 US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Power of Attorney
X Assignment With Recordation Form

Cover Sheet

X Letter to Commissioner

X Fee Transmittal Letter

X Oath or Declaration
X Check No. 22007 for \$40

X Notice of Incomplete Reply mailed
January 15, 2001